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4.5NR-38A
Job Sheet 183088



Part No: 4.5NR-38A

Job Qty: 10 ea

Part Name: Funnel



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/12/18

Job Tracking No:

Due Date: 9/19/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG 4.5NR-38 REV.2 IPP REV:A 18.09.NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		9/19/18	0.00	0.00	Start Up Waterjet		DC 18/09/13
100	Waterjet	10 pcs		9/19/18	0.25	1.00	Waterjet1		DC 18/09/13
110	QC	10 pcs		9/19/18	0.00	0.00	QC2 Waterjet-4		DC 18/09/13
120	QC	10 pcs		9/19/18	0.00	0.00	QC8		SEP 14 2018 68
130	Brake NC	10 pcs		9/19/18	0.25	3.33	Brake NC 1		38 9-89
140	QC	10 pcs		9/19/18	0.00	0.00	QC5		38
150	Packaging	10 pcs		9/19/18	0.00	0.00	Packaging3 Large Fab		21
160	QC21-SA	10 Ea		9/19/18	0.00	0.00	QC21		21 9-89

Part Op 100 - 1-Cut as per Dwg Dwg Rev: 2 Prog Rev: 2 2-Debur if necessary
Descriptions: 130 - Form as per dwg

DAS
21
9-89

OCT 16 2018

DAS
38
9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M1010S.125	1010-1025 Sheet .125	2.3500 sf (.235 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M1010S.125	2	6	0

Part Specifications

Specifications could not be found.

Plex 9/12/18 10:30 AM Dart.lajeunesse.marie

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION	AGAINST DEPARTMENT/PROCESS			
	Rework ☐	Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐
	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐
	Use-as-is ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
	Sus ☐	Large Fab ☐	Composite ☐	Supplier ☐	

Date : _____ Step #: _____

MRB (QSI042) Approval

Description Work Order De

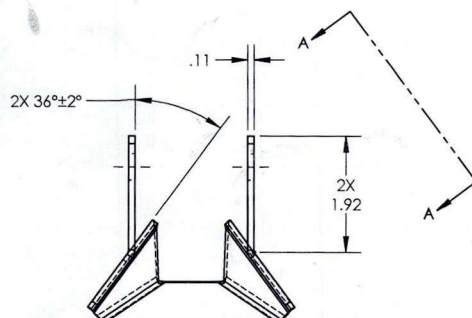
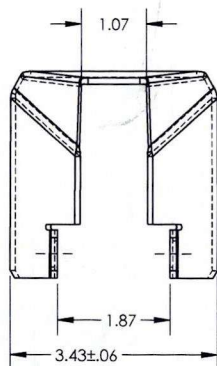
Completed By

Lead hand / Supervisor
Approval VerificationQC / QA Coordinator
Approval**Root Cause**

Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	OTHER : _____

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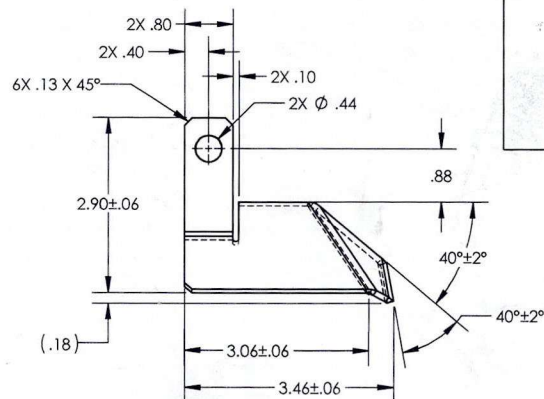
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 183088 MJS
18-09-12



2X 2.19±.06

(2X .81)

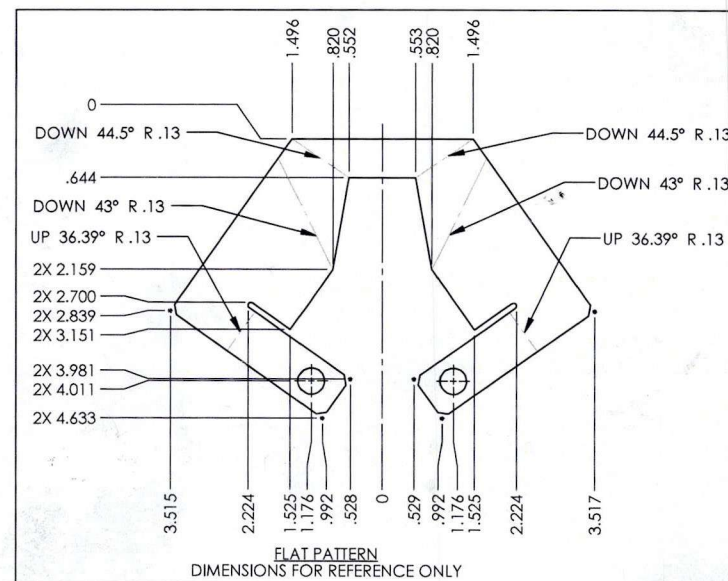
VIEW A-A



4.5NR-38A

FUNNEL

REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
1	15-0019	38A CH'D MATL WAS 303 IS 1006-1026. UPDATED DIMENSIONING.	1/22/2015	DPD
2	15-0082	4.5NR-38A CH'D DIM WAS (.090) IS .11.	5/12/2015	JAG



DART AEROSPACE	
TITLE FUNNEL SUB-ASSEMBLY	
DWG NO. 4.5NR-38A	REV 2
MATERIAL 1006-1026	
DRAWN BY: CANAM	
APPROVED: <i>D. Weir</i>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010	FRACTIONS ± 1/8
.XX ± .03	ANGLES ± .5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45°	
OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 12/23/1997
SHEET 2 OF 6	